

TROUBLESHOOTING FOR INJECTION MOULDING



COURSE OVERVIEW

This course is designed to provide participants with the practical knowledge in plastic injection moulding machine and process. Main components and functions are introduced to relate to the injection process cycle. Parameters in injection moulding are paramount information for participants in order to control the process and produce good parts. Defects are an issue that is faced by injection moulders, hence the causes, common defects and trouble shooting guides are explained to further enhance participant's knowledge. This will help workers to produce good parts and increase productivity.

COURSE OBJECTIVES

Upon completion of this course, participants will be able to:

- Familiarize the injection moulding machine and the process.
- Understand common defects and remedies in the injection moulding process

THE UNIQUENESS OF THIS COURSE

- Brief demonstration on the machine operation and process, indicating key elements for successful injection moulding process.
- Experienced trainers in the field of plastics and processing industry.

WHO SHOULD ATTEND

Target Group: Tooling engineers, Assistant engineers, Line supervisors, Technicians, Mould setter and Machine operators.

KEY TOPICS

- Injection Moulding Machine
- Injection Moulding Parameters
- Optimizing the Moulding Parameters
- Injection Moulding Defects

METHODOLOGY

Consist of theory contents, lessons delivery is via lectures and demonstration.

COURSE DURATION

2 Days

PRE-REQUISITE

Minimum have completed SPM/SPMV.

CERTIFICATION

Certificate of attendance will be issued to those who fulfill 80% of attendance.

For further details, please contact:

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